

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	118	(US-20020026148-\$ or US-20020128607-\$ or US-20030060704-\$ or US-20040122370-\$ or US-20040143212-\$ or US-20040143225-\$ or US-20040158205-\$ or US-20040167401-\$ or US-20040242996-\$ or US-20050087715-\$ or US-20050104444-\$ or US-20050234407-\$ or US-20050273056-\$).did. or (US-5806831-\$ or US-5788215-\$ or US-7326186-\$ or US-6050973-\$ or US-2579334-\$ or US-2771878-\$ or US-2897833-\$ or US-3089512-\$ or US-3357448-\$ or US-3588149-\$ or US-3633586-\$ or US-3840256-\$ or US-3976311-\$ or US-4026581-\$ or US-4030495-\$ or US-4046145-\$ or US-4072328-\$ or US-4084606-\$ or US-4094318-\$ or US-4133312-\$ or US-4225162-\$ or US-4243031-\$ or US-4296949-\$ or US-4333454-\$ or US-4346703-\$ or US-4403988-\$).did. or (US-4432764-\$ or US-4481827-\$ or US-4493348-\$ or US-4508367-\$ or US-4526572-\$ or US-4629455-\$ or US-4684367-\$ or US-4710166-\$ or US-4714463-\$ or US-4824145-\$ or US-4838856-\$ or US-4908018-\$ or US-4919649-\$ or US-4925444-\$ or US-4963132-\$ or US-4991882-\$ or US-5002528-\$ or US-5053002-\$ or US-5061365-\$ or US-5072072-\$ or US-5147336-\$ or US-5152746-\$ or US-5176415-\$ or US-5188620-\$ or US-5190534-\$ or US-5215538-\$ or US-5286067-\$).did. or	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 18:41

		(US-5356375-\$ or US-5383858-\$ or US-5505707-\$ or US-5569181-\$ or US-5569208-\$ or US-5573515-\$ or US-5618268-\$ or US-5676346-\$ or US-5739508-\$ or US-5746979-\$ or US-5779675-\$ or US-5800397-\$ or US-5806519-\$ or US-5807312-\$ or US-5807321-\$ or US-5810765-\$ or US-5827219-\$ or US-5840026-\$ or US-5848997-\$ or US-6063052-\$ or US-6096011-\$ or US-6146374-\$ or US-6149627-\$ or US-6217568-\$ or US-6221045-\$ or US-6224568-\$ or US-6258061-\$).did. or (US-6371942-\$ or US-6440107-\$ or US-6442418-\$ or US-6471674-\$ or US-6485454-\$ or US-6558346-\$ or US-6699219-\$ or US-6731971-\$ or US-6767319-\$ or US-6866654-\$ or US-6893056-\$ or US-6953453-\$ or US-6972001-\$ or US-6986753-\$ or US-7198611-\$ or US-7232419-\$ or US-RE36648-\$).did. or (US-1683723-\$ or US-2103349-\$ or US-2579334-\$ or US-2771878-\$ or US-2897833-\$ or US-3357448-\$ or US-3377109-\$ or US-3588149-\$).did.				
L2	32	(US-20040158205-\$ or US-20050087715-\$ or US-20020128607-\$ or US-20040122370-\$).did. or (US-2579334-\$ or US-5573515-\$ or US-3357448-\$ or US-2897833-\$ or US-4030495-\$ or US-5779675-\$ or US-6096011-\$ or US-2771878-\$ or US-5002528-\$ or US-5569208-\$ or US-6221045-\$ or US-4403988-\$ or US-6146374-\$ or US-5676346-\$ or US-5215538-\$ or US-5188620-\$ or US-6893056-\$ or US-5848997-\$ or US-4432764-\$ or US-5800397-\$ or US-4243031-\$ or US-5383858-\$).did. or (US-2103349-\$ or US-3377109-\$ or US-2771878-	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 18:41

		\$ or US-2579334-\$ or US-2897833-\$ or US-3357448-\$).did.				
L3	50	(US-20050234407-\$ or US-20020026148-\$ or US-20050104444-\$ or US-20040167401-\$ or US-20040242996-\$ or US-20050273056-\$ or US-20030060704-\$ or US-20040143212-\$ or US-20040143225-\$).did. or (US-5505707-\$ or US-6699219-\$ or US-4094318-\$ or US-RE36648-\$ or US-6953453-\$ or US-6558346-\$ or US-4684367-\$ or US-4710166-\$ or US-5152746-\$ or US-6258061-\$ or US-4714463-\$ or US-6149627-\$ or US-6485454-\$ or US-4333454-\$ or US-6767319-\$ or US-6986753-\$ or US-5810765-\$ or US-6471674-\$ or US-6866654-\$ or US-5827219-\$ or US-5002528-\$ or US-5061365-\$ or US-6976974-\$ or US-5053002-\$ or US-3089512-\$ or US-5739508-\$).did. or (US-4481827-\$ or US-6731971-\$ or US-4925444-\$ or US-5569181-\$ or US-5356375-\$ or US-5806519-\$ or US-6972001-\$ or US-6442418-\$ or US-6063052-\$ or US-5807321-\$ or US-5840026-\$ or US-4838856-\$ or US-5807312-\$ or US-4919649-\$).did. or (US-1683723-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 18:41
L4	38	(US-20050234407-\$ or US-20050273056-\$).did. or (US-6440107-\$ or US-5618268-\$ or US-6371942-\$ or US-5788215-\$ or US-5190534-\$ or US-4084606-\$ or US-6217568-\$ or US-4432764-\$ or US-4346703-\$ or US-4296949-\$ or US-4225162-\$ or US-4072328-\$ or US-4046145-\$ or US-4026581-\$ or US-5176415-\$ or US-5147336-\$ or US-4963132-\$ or US-4824145-\$ or US-4508367-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/23 18:41

		3588149-\$ or US-4629455-\$ or US-4133312-\$ or US-3633586-\$ or US-3976311-\$ or US-5286067-\$ or US-4493348-\$.did. or (US-4908018-\$ or US-3840256-\$ or US-4991882-\$ or US-5072072-\$ or US-4526572-\$ or US-7198611-\$ or US-7232419-\$ or US-5746979-\$ or US-6224568-\$.did. or (US-3588149-\$).did.				
S6	50	("5799688" "4587840" "4249880" "5337738" "5713331" "6067964" "6135090" "6152109" "6233940" "4246908" "4874513" "4895184" "5007400" "5282508" "5322126" "5413179" "5441110" "5443098" "5476245" "5484403" "5601067" "5622097" "5803022" "5855397" "5916165" "6129332" "4262775" "4278500" "4319635" "4333436" "4399105" "4527802" "4532205" "4550875" "4551983" "4604089" "4756683" "4819684" "4830812" "4836244" "4844164" "4913644" "4929352" "4976100" "5020498" "5204051" "5217563" "5235954" "5249941" "5297420").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:41
S7	4	((("5002528") or ("5569208") or ("6221045") or ("4243031")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 17:12
S8	1	("4858127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 17:12
S9	1	("6866654 ").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 09:59
S10	1	("20040143212").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 17:10
S11	12	("4243031"   "4677980"   "4858127"   "5002528"   "5460609"   "5515851"   "5573515"   "5800397"   "5840026"   "5916165"   "6096011"   "6471674"). PN. OR ("6866654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:13

S12	9	("4677980"   "5460609"   "5515851"   "5573515"   "5800397"   "5840026"   "5916165"   "6096011"   "6471674").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:53
S13	1	("20040242996").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 17:29
S14	0	("2004/0242996").URPN.	USPAT	OR	ON	2006/02/09 17:33
S15	13	("4243031"   "4677980"   "5002528"   "5460609"   "5515851"   "5569208"   "5573515"   "5800397"   "5840026"   "5916165"   "6096011"   "6221045"   "6471674").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:44
S16	246	("0469611"   "0572211"   "0635127"   "0742290"   "0824425"   "1683723"   "1900514"   "2093015"   "2103349"   "2121936"   "2138719"   "2351035"   "2432605"   "2447546"   "2496559"   "2579334"   "2583384"   "2627270"   "2644450"   "2710626"   "2771878"   "2860636"   "2897833"   "3156236"   "3157201"   "3321173"   "3329147"   "3357448"   "3377109"   "3472275"   "3476141"   "3623474"   "3631847"   "3701345"   "3734258"   "3750668"   "3768484"   "3768518"   "3848603"   "3880138"   "3910466"   "3940995"   "3957052"   "3963024"   "3985133"   "3985336"   "3989043"   "4000685"   "4006736"   "4013072"   "4016033"   "4024864"   "4030495"   "4043332"   "4157717"   "4191187"   "4219021"   "4267836"   "4273122"   "4306976"   "4366831"   "4367736"   "4370982"   "4392847"   "4404440"   "4424720"   "4444198"   "4452251"   "4469481"   "4475666"   "4502488"   "4504265"   "4525156"   "4529401"   "4553964"   "4581011"   "4581015"   "4585435"	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 17:47

		"4585910"   "4585941"   "4596558"   "4608996"   "4619646"   "4624658"   "4634027"   "4634431"   "4648872"   "4661096"   "4673397"   "4677980"   "4695271"   "4704102"   "4734091"   "4779614"   "4812724"   "4842576"   "4854324"   "4865581"   "4902282"   "4903705"   "4921488"   "4950230"   "4994065"   "5009641"   "5034000"   "5053002"   "5055005"   "5059174"   "5084011"   "5101679"   "5104387"   "5112200"   "5117866"   "5137514"   "5139484"   "5156642"   "5176658"   "5209259"   "5246012"   "5261883"   "5284134"   "5328463"   "5340364"   "5342298"   "5356375").PN. OR ("5364070"   "5417213"   "5423346"   "5423746"   "5423751"   "5443453"   "5472403"   "5485831"   "5515851"   "5549569"   "5562614"   "5573515"   "5674193").PN. OR ("4243031"   "5002528"   "5569208"   "6221045"). URPN.				
S17	5	"9707841"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 17:53
S18	54	("0469611"   "0572211"   "0635127"   "0742290"   "0824425"   "1900514"   "2093015"   "2103349"   "2121936"   "2138719"   "2351035"   "2447546"   "2579334"   "2583384"   "2710626"   "2771878"   "2897833"   "3321173"   "3357448"   "3377109"   "3472275"   "3476141"   "3963024"   "3985133"   "3985336"   "3989043"   "4030495"   "4043332"). PN. OR ("4243031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/09 18:51
S19	2	((("3559644") or ("3620650")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/09 18:51

S20	168	MEDRAD.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 09:41
S21	15	Frederick near "W." near Trombley near III Robert near "M." near Schmidt David near "M." near Reilly Alan near "D." near Hirschman David near "M." near Griffiths Gerald near "W." near Callan Luis near "A." near Pedraza Jennie near Kwo Christopher near "T." near Zirps Roderick near "H." near Beaulieu.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 17:03
S22	591	(604/65).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 11:11
S23	129	(600/432).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S24	716	(604/131).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S25	255	(604/132).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S26	101	(604/133).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S27	128	(604/134).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S28	264	(604/135).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S30	238	(604/141).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S31	382	(604/30).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S32	262	(604/31).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S33	161	(604/32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:01
S34	27	(604/167.05).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:02
S35	590	(123/467).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:02
S36	576	(137/460).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:02
S37	278	(137/461).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/10 10:02
S38	124	S23 not (S29 S21 S22)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 11:33
S39	664	S24 not (S29 S21 S22 S23)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 12:48

S40	219	S25 not (S29 S21 S22 S23 S24)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 12:48
S41	76	S26 not (S29 S21 S22 S23 S24 S25)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 12:52
S42	85	S27 not (S29 S21 S22 S23 S24 S25 S26)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 12:53
S43	214	S28 not (S29 S21 S22 S23 S24 S25 S26 S27)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:24
S44	176	S30 not (S29 S21 S22 S23 S24 S25 S26 S27 S28)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:31
S45	252	S31 not (S29 S21 S22 S23 S24 S25 S26 S27 S28 "112")	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:39
S47	187	S32 not (S29 S21 S22 S23 S24 S25 S26 S27 S28 S30 S31)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:42
S48	143	S33 not (S29 S21 S22 S23 S24 S25 S26 S27 S28 S30 S31 S32)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:44
S49	26	S34 not (S29 S21 S22 S23 S24 S25 S26 S27 S28 S30 S31 S32 S33)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:45
S50	590	S35 not (S29 S21 S22 S23 S24 S25 S26 S27 S28 S30 S31 S32 S33 S34)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:46
S51	576	S36 not (S29 S21 S22 S23 S24 S25 S26 S27 S28 S30 S31 S32 S33 S34 S35)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:48
S52	265	S37 not (S29 S21 S22 S23 S24 S25 S26 S27 S28 S30 S31 S32 S33 S34 S35 S36)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 15:48
S53	534	bui.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:52
S54	1836	604/? ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:52
S55	0	S53 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 17:04
S56	0	S53 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 17:05
S57	75	desanto.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/10 17:05
S58	1	("5569208").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 11:39
S59	8	("4553964"   "4673397"   "4734091"   "5328463"   "5356375"   "5423346"   "5423751"   "5443453").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 11:39



S60	34	("4553964"   "4673397"   "4734091"   "5328463"   "5356375"   "5423346"   "5423751"   "5443453").PN. OR ("5569208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:51
S61	0	automat\$3 near (stopcock stop cock) and fluid same delivery same reservior	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:52
S62	146	automat\$3 near (stopcock stop cock) and fluid same delivery	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:52
S63	70129	"604".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:53
S64	9	S62 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:54
S65	7	automat\$3 adj (stopcock stop adj cock)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:55
S66	11	automat\$3 near (stopcock stop adj cock)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:55
S67	117	automat\$3 with (stopcock stop adj cock)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:55
S68	487	automat\$3 same (stopcock stop adj cock)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:55
S69	63	S68 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:56
S70	20	S63 and S67	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 12:55
S71	4	("20040158205"   "5300031"   "5383858"   "6929619").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 12:58
S72	24	("2702547"   "20020128607"   "20040122370"   "4080967"   "4243031"   "4351332"   "4858127"   "5002528"   "5007904"   "5106379"   "5429611"   "5433712"   "5460609"   "5515851"   "5569208"   "5573515"   "5770675"   "5840026"   "5916165"   "6096011"   "6221045"   "6336913"   "6471674").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:00
S73	3	("4080967"   "5383858"   "5779675").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:00
S74	8	("20040122370"   "5007904"   "5106379"   "5429611"   "5433712"   "5938639"   "6475192"   "6929619").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:01

S75	4	("3811321"   "4243031"   "4858127"   "5002528").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:03
S76	4	("4243031"   "5002528"   "5569208"   "6221045").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:04
S77	11	("20050087715"   "4432764"   "5188620"   "5215538"   "5676346"   "5782808"   "5848997"   "6022053"   "6146374"   "6217568"   "6893056").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:47
S78	1	("20050234428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 13:30
S79	0	("2005/0234428").URPN.	USPAT	OR	ON	2006/06/26 13:30
S80	5	("1871535"   "4874386"   "5213468"   "6251098").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 13:48
S81	1	("4403988").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:08
S82	135	(417/385).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 14:08
S83	329	(417/388).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 14:08
S84	441	(137/71).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 14:08
S85	493	(137/74).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 14:08
S86	614	(137/75).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 14:08
S88	30	(137/115.28).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 14:09
S89	103	(137/118.03).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/26 14:12
S91	0	S89 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:12
S92	1961	S82 S83 S84 S85 S86 S88 S89 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:13
S93	0	S88 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:13
S94	0	S87 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:13
S95	1	S86 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:13
S96	5	S85 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:13

S97	5	S84 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:14
S98	7	S83 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 14:14
S100	54	("0469611"   "0572211"   "0635127"   "0742290"   "0824425"   "1900514"   "2093015"   "2103349"   "2121936"   "2138719"   "2351035"   "2447546"   "2579334"   "2583384"   "2710626"   "2771878"   "2897833"   "3321173"   "3357448"   "3377109"   "3472275"   "3476141"   "3963024"   "3985133"   "3985336"   "3989043"   "4030495"   "4043332"). PN. OR ("4243031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 16:22
S101	12	("4243031"   "4677980"   "4858127"   "5002528"   "5460609"   "5515851"   "5573515"   "5800397"   "5840026"   "5916165"   "6096011"   "6471674"). PN. OR ("6866654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 16:26
S102	1	"20040143212"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/26 16:54
S105	39	((("0221864") or ("2962688") or ("3394954") or ("3427707") or ("3588149") or ("3633586") or ("3752510") or ("3768476") or ("3876234") or ("3902489") or ("3976311") or ("3977708") or ("3986508") or ("4022205") or ("4026581") or ("4030494") or ("4046145") or ("4046479") or ("4072328") or ("4076285") or ("4133312") or ("4161949") or ("4187646") or ("4201208") or ("4201406") or ("4214779") or ("4225162") or	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 10:26

		("4254773") or ("4266815") or ("4296949") or ("4326569") or ("4338933") or ("4346703") or ("4354490")).PN.				
S106	39	((("4369781") or ("4433973") or ("4439188") or ("4452473") or ("4484769") or ("4493348") or ("4508367") or ("4508374") or ("4511359") or ("4538836") or ("4550748") or ("4551146") or ("4566480") or ("4607868") or ("4610469") or ("4629455") or ("4634027") or ("4636204") or ("4639019") or ("4642091") or ("4649904") or ("4653539") or ("4655741") or ("4676530") or ("4693710") or ("4704177") or ("4735441") or ("4737334") or ("4801296") or ("4824145") or ("4919167") or ("4929235") or ("4932114") or ("4963132") or ("5147336") or ("5171234") or ("5176415") or ("5190534") or ("5286067"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 13:28
S107	1	"20050234428"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 10:32

S108	30	(SPOHN near2 MICHAEL near2 A HAURY near2 JOHN near2 A DEDIG near2 JAMES near2 ALBERT FELIX near2 SUSAN near2 LYNN MCCOPPIN near2 ANTHONY near2 S EHRENBERGER near2 MICHAEL near2 J GIMBEL near2 JAMES near2 M SUNDAY near2 JARED near2 A).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 10:33
S109	11	("20050087715"   "4432764"   "5188620"   "5215538"   "5676346"   "5782808"   "5848997"   "6022053"   "6146374"   "6217568"   "6893056"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 10:48
S110	0	("2005/0234428").URPN.	USPAT	OR	ON	2006/09/19 10:50
S111	66	("2954028"   "3153414"   "3429313"   "4084606"   "4246932"   "4795441"   "4908018"   "4915688"   "5002528"   "5127904"). PN. OR ("5356375").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 12:04
S112	72488	"604".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 13:28
S113	31	S112 and connector with thread\$2 and (pump syringe) and (inject\$4 with fluid reservoir) and drip with chamber	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 13:30
S114	49	("3262721"   "3462539"   "3492410"   "3493672"   "3549177"   "3603912"   "3724882"   "3840256"   "3853338"   "3971578"   "3997195").PN. OR ("4225162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 14:19
S115	170	fluid same connector and thread same first same second same (projection annular adj member)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 14:26

S116	32	("3659881"   "3986731"   "4076285"   "4133312"   "4209013"   "4242310"   "4294250"   "4334551"   "4340052"   "4346703"   "4353367"   "4354490"   "4369779"   "4403992"   "4405312"   "4457749"). PN. OR ("4526572").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 14:29
S117	15	("4048999"   "4493348"   "4568346"   "5330426"   "5425465"   "5429256"   "5472022"   "5566729"   "5569209").PN. OR ("6224568").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 14:41
S118	6	("4243031"   "5569208"   "5788215"   "5806831"   "6096011"   "6866654"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:47
S119	1	("6224568").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/16 14:48
S120	3	((("5746979") or ("6224568") or ("6096011")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/09 17:11
S121	2	gilbert.xa. and pressure with isolation	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 17:49
S122	63	("20020143294"   "20030139706"   "20040122369"   "20040122370"   "20040143212"   "20040158205"   "20040254533"   "20050104444"   "20050230575"   "20050234407"   "20050234428"   "20060178632"   "2702547"   "4080967"   "4094318"   "4243031"   "4351332"   "4464172"   "4677980"   "4838856"   "4858127"   "5002528"   "5007904"   "5057081"   "5106379"   "5300031"   "5336051"   "5383858"   "5429611"   "5433712"   "5460609"   "5515851"   "5569208"   "5573515"   "5584671"   "5770675"   "5779675"   "5800397"   "5840026"   "5873861"   "5916165"   "5938639"   "5947935"   "6029076"   "6096011"   "6099502"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 17:51

		"6221045"   "6336913"   "6344030"   "6471674"   "6475192"   "6626862"   "6656157"   "6866039"   "6866654"   "6929619"   "6945959"   "6986753"   "7094216"   "7153288"   "7192416"   "7267667"). PN. OR ("7326186").URPN.				
S123	1	("2005/0234428").URPN.	USPAT	OR	ON	2008/11/09 18:12
S124	5	((("6099502") or ("6221045") or ("4243031") or ("5002528") or ("4858127")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/09 18:14
S125	84016	"604".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:49
S126	4630	S125 and pressure same (cutoff stop cut-off)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:50
S127	290	S125 and pressure same (cutoff cut-off)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:50
S128	187	S125 and pressure same (cutoff cut-off) and valve	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:50
S129	100	S125 and pressure same (cutoff cut-off) same valve	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:50
S130	19	S125 and pressure same (cutoff cut-off) same valve and lumen	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:50
S131	949	S125 and fluid same valve same pressure same open same position same closed	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:55
S132	3	S125 and fluid same valve same pressure same open same position same closed same (cut-off cutoff)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:56
S133	308	S125 and fluid same valve same pressure same normally with open	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:57
S134	18	S125 and fluid same valve same pressure same normally with open same biased with closed	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:58
S135	107	S125 and fluid same valve same pressure same normally with open and inlet and outlet and port	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 14:59

S136	60	S125 and connector and fluid same valve same pressure same normally with open and inlet and outlet and port	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:01
S137	32	S125 and connector and fluid same valve same pressure same normally near3 open and inlet and outlet and port	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:03
S138	5	S125 and connector and fluid same valve same pressure same normally near3 open with inlet with outlet	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/19 15:17
S139	1	("6866654").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/19 15:17

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	17	(fluid and delivery and system and pressure and isolation and port).clm.	USPAT; UPAD	OR	ON	2009/07/23 18:42
L6	0	(fluid and delivery and system and pressure and isolation and valve and connector and (liquid adj trapping liquid-trapping)).clm.	USPAT; UPAD	OR	ON	2009/07/23 19:16
L7	3	(fluid and delivery and system and pressure and isolation and valve and connector ).clm.	USPAT; UPAD	OR	ON	2009/07/23 19:16
L8	6	(fluid and delivery and system and valve and connector and male and female and luer).clm.	USPAT; UPAD	OR	ON	2009/07/23 19:17
L9	0	(fluid and delivery and system and valve and connector and male and female and luer and tortuous and path).clm.	USPAT; UPAD	OR	ON	2009/07/23 19:17

**7/ 23/ 2009 7:18:05 PM****C:\ Documents and Settings\ agilbert\ My Documents\ EAST\ Workspaces\ sept\_06\_10826149.wsp**